

California OES Weather Threat Briefing

Thursday, September 12, 2019
9:00 AM PDT

Day 1: Elevated fire weather conditions expected over the valleys, deserts and mountains due to hot, breezy, and dry conditions. A heat risk exist over the coastal and inland regions due to above normal temperatures expected.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

09/12/19 - 09/18/19

Thursday through Saturday

- Above normal temperatures are expected through Saturday.
- Increasing areas of risk for heat related health impacts for Inland Region and interior locations of Coastal Region, especially Friday and Saturday.
- Elevated fire weather conditions for CA southern region for mountains, deserts and valleys Thursday through Saturday due to hot, breezy and dry conditions.

Sunday through Wednesday

- A period of strong winds will be possible Sunday and Monday across Inland and interior Southern regions, particularly in higher elevations and eastern Sierra.
- Critical fire weather conditions possible across Southern CA region Sunday.
- Cooling trend begins Sunday, continues through Monday and beyond.
- Confidence is increasing that mostly light rain will occur across the state for Sunday through Monday.



CALIFORNIA WEATHER IMPACTS

09/12/19 - 09/18/19

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds				Sierra	Sierra		
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland	Inland	Inland	S CA	S CA		
Heat Risk	Coastal/ Inland	Coastal/ Inland	Inland				
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

**No Significant
Precipitation for the next
3 days**

Precipitation (inches)



WEATHER OUTLOOK

09/17/19 - 09/25/19

6-10 Day Outlook (September 17 – 21)

Temperatures

- Cooler than normal temperatures are slightly favored, except for coastal regions where near normal temperatures are favored.

Precipitation

- Near normal precipitation favored, with above normal precipitation slightly favored in northern CA.

8-14 Day Outlook (September 19 – 25)

Temperatures

- Above normal temperatures favored across the CA coast.

Precipitation

- Near normal precipitation favored, with below normal precipitation slightly favored in northern CA



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

